



OMB No. 0651-0011

## INFORMATION DISCLOSURE CITATION

Atty. Docket No. 04057544-00000	Serial No. 09/881,748
Applicant Kunio SHIOTA et al.	
Filing Date June 18, 2001	Group: 1631

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation Yes or No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Notice of Rejection from the Japanese Patent Office with a list of citations, dated April 13, 2004, in the counterpart Japanese Patent Application No. 2000-372954. <i>No statement of relevance.</i>
<i>JLB</i>	Ohgane, Jun et al., "Analysis of CpG islands of trophoblast giant cells by restriction landmark genomic scanning," <i>Developmental Genetics</i> 22:132-140 (1998).

Examiner <i>JLB</i>	Date Considered <i>09 February 2005</i>
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



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OMB No. 0651-0011

## **INFORMATION DISCLOSURE CITATION**

Atty. Docket No.	04853.0074-00000	Appln. No.	09/881,748
Applicant	Kunio SHIOTA et al.		
Filing Date	June 18, 2001	Group:	-1646 163 /

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
						RECEIVED APR 17 2002

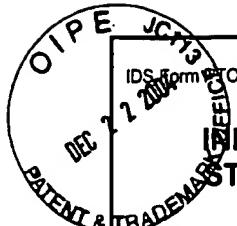
FOREIGN PATENT DOCUMENTS TECH CENTER 1600/2900

FOREIGN PATENT DOCUMENTS - U.S. ONLY							
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or N	
JB	WO 98/56952	12/17/1998	PCT				
JB	WO 99/28498	06/10/1999	PCT	Abstract Only considered		Abstract	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

<i>JB</i>	Nagai, Hisaki et al., "A Novel Sperm-specific Hypomethylation Sequence is a Demethylation Hotspot in Human Hepatocellular Carcinomas." <i>Gene</i> , 237: 15-20 (1999).
<i>JB</i>	Takahashi, Katsutoshi et al., "Automated Processing of 2-D Gel Electrophoretograms of Genomic DNA for Hunting Pathogenic DNA Molecular Changes." <i>Genome Inform Ser Workshop Genome Inform</i> , 10: 121-123 (1999).
<i>JB</i>	Yamamoto, K. et al., "Genomic Alterations in Oral Squamous Cell Carcinoma Cell Lines Detected by Two-dimensional Gel Analysis." <i>Oral Oncology</i> , 34: 508-512 (1998).
<i>JB</i>	<u>European Search Report for European Patent Application No. 01 30 53 12, dated March 14, 2002.</u>
	not considered, no separate place of publication from associated Patent Application
	<i>1st. Review</i> 28 February 2005

Examiner <u>J.B. Bush</u>	Date Considered <u>04 August 2003</u>
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



<p>1 2000 TRADEMAKES INVENTIONS IDS Form PTO/SB/08: Substitute for form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(Use as many sheets as necessary)</p>				<p><b>Complete if Known</b></p>	
Sheet	1	of	1	<b>Application Number</b>	09/881,748
				<b>Filing Date</b>	June 18, 2001
				<b>First Named Inventor</b>	Kunio SHIOTA et al.
				<b>Art Unit</b>	1631
				<b>Examiner Name</b>	John S. BRUSCA
				<b>Attorney Docket Number</b>	04853.0074-00000

**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

**Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004**

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>

Examiner Signature	<i>John B. Bresser</i>	Date Considered	<i>8 February 2005</i>
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IDS Form PTO/SB/08: Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		<b>Application Number</b> 09/881,748 <b>Filing Date</b> June 18, 2001 <b>First Named Inventor</b> Kunio SHIOTA et al. <b>Art Unit</b> 1631 <b>Examiner Name</b> John. S. BRUSCA	
Sheet	1	of	1
<b>Attorney Docket Number</b> 04853.0074-00000			

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<i>SL</i>		BIRD, "The Essentials of DNA Methylation," <i>Cell</i> , 70:5-8 (1992).	
<i>SLB</i>		MELKI et al., "Concurrent DNA Hypermethylation of Multiple Genes in Acute Myeloid Leukemia," <i>Cancer Research</i> , 59:3730-3740 (1999).	
<i>SLB</i>		NOSAKA et al., "Increasing Methylation of the CDKN2A Gene is Associated with the Progression of Adult T-Cell Leukemia," <i>Cancer Research</i> , 60:1043-1048 (2000).	
<i>SLB</i>		PATEL et al., "Hypermethylation of the p16 <sup>Ink4a</sup> promoter in B6C3F1 mouse primary lung adenocarcinomas and mouse lung cell lines," <i>Carcinogenesis</i> , 21(9):1691-1700 (2000).	
		Notice of Rejection dated October 19, 2004, in corresponding Japanese Patent Application No. 2000-372954.	NO
		<i>No statement of relevance</i>	

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